PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks,

Washington, D.C. 20231 on April 29, 2003.

Christina L. Vann

Applicant

Adam K. Kolawa, et al.

Application No.:

09/478,682

Filed

January 6, 2000

Title

MODULARIZING A COMPUTER PROGRAM FOR TESTING

DEBUGGING

Grp./Div.

2122

Examiner

Ted T. Vo

Docket No.

36463/LTR/P396

MAY 0 7 2003

Technology Center 2100

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 April 29, 2003

Enclosed is an amendment to the above-identified application.

	Claims Remaining After	Highest Number	Number Extra	Small Entity	Large	
	Ámendment	Paid For	Claims	Rate	Entity Rate	FEE
Total Claims Fee	37	* 37	0	х \$9.00	x \$18.00	0
Independent Claims	4	** 4	0	x \$42.00	x \$84.00	0
Multiple Dependent Claims ***				\$140.00	\$280.00	0
TOTAL FILING FEE						\$0
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0

LIST INDEPENDENT CLAIMS: 1, 19, 32, and 37

- * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE 220" IN COLUMN 3
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE 3 IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED ADDRESS ENVELOPETIO BOX NON-FEE AMENDMENTS
- ____ Attached is our check for \$ to pay the fees calculated above.
- A Petition for Extension of Time and the required fee are enclosed.

Amendment Transmittal Letter Application No. 09/478,682

___ Other enclosures:

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The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

Raymond R. Tabandeh Reg. No. 43,945 626/795-9900

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